

10/518510

Docket No: 8028-1050

DT12 Rec'd PCT/PTO 21 DEC 2004

PATENT

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Tsuyoshi SHIMODA

Conf.

Application No. **NEW NATIONAL PHASE**

Group

Filed December 21, 2004

Examiner

OPTICAL WAVEGUIDE CIRCUIT AND MANUFACTURING METHOD THEREOF

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 21, 2004

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 3 of this paper.

**Remarks** begin on page 16 of this paper.